



200209975-1

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

APOSTOLOPOULOS et al.

Serial Number:

Filing Date:

July 9, 2003

For:

**ENABLING DATA MANIPULATION** 

AND TRANSCODING

CRYPTOGRAPHIC CHECKSUMS

Examiner:

Hoffman,

Brandon S.

Art Unit:

2136

Conf. No.:

2579

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed on July 26, 2007, and Notice of Non-Compliant Amendment mailed January, 4, 2008, Applicants respectfully request further examination and reconsideration of the above captioned patent application in view of the amendments and arguments set forth below.